FCC For	rm 481 - Carrier Annual Reporting Data Collection Form		FCC Form 481 OMB Control No. 3060-0986/OMB Control No. 3060-0819 July 2013
<010>	Study Area Code	421914	
<015>	Study Area Name	MARK TWAIN RURAL TEL	
<020>	Program Year	2018	
<030>	Contact Name: Person USAC should contact with questions about this data	Denise Dames	
<035>	Contact Telephone Number: Number of the person identified in data line <030>	6604235211 ext.34	
<039>	Contact Email Address: Email of the person identified in data line <030>	controller@marktwain.coop	
	Form Type	54.313 and 54.422	

(200) Service Outage Reporting (Voice)	FCC Form 481
Data Collection Form	OMB Control No. 3060-0986/OMB Control No. 3060-0819
	July 2013

ata Com	ection Form									/ 2013	-0980/ OIVIB COITHOLN	0. 3000-0813
<010>	Study Area Co	nde				421914						
<015>	Study Area Na					MARK TWAIN	סווס או יישיו					
<020>	Program Year					2018	KOKAL TEL					
<030>			`should contac	t regarding this	s data	Denise Dame	g					
<035>				5504005044								
<039>		Address - Ema					marktwain.coop					
<210>		r calendar yea					No					
<220>	<a></a>	<b1></b1>	<b2></b2>	<b3></b3>	<b4></b4>	<c1></c1>	<c2></c2>	<d>&gt;</d>	<e></e>	<f></f>	<g></g>	<h></h>
	NORS Reference Number	Outage Start Date	Outage Start Time	Outage End Date	Outage End Time	Number of Customers Affected	Total Number of Customers	911 Facilities Affected (Yes / No)	Service Outage Description (Check all that apply)	Did This Outage Affect Multiple Study Areas (Yes / No)	Service Outage Resolution	Preventative Procedures
						1			1			

	fulfilled Service Request ection Form		FCC Form 4: OMB Contr July 2013	81 ol No. 3060-0986/OMB Control No. 3060-0819
<010>	Study Area Code	421914		
<015>	Study Area Name	MARK TWAIN RURAL TEL		
<020>	Program Year	2018		
<030>	Contact Name - Person USAC should contact regarding this data	Denise Dames		
<035>	Contact Telephone Number - Number of person identified in data line <	030> 6604235211 ext.34		
<039>	Contact Email Address - Email Address of person identified in data line <	030> controller@marktwain.coop		
<300> U	infulfilled service request (voice)	0		
<310> D	Detail on attempts (voice)			
		Name of Attached Document		
<320> (	Unfulfilled service request (broadband)	0		
<330>	Detail on attempts (broadband)			
		Name of Attached Document		

(400) Number of Complaints per 1,000 customers	FCC Form 481
Data Collection Form	OMB Control No. 3060-0986/OMB Control No. 3060-0819
	July 2013

<010>	Study Area Code	421914	
<015>	Study Area Name	MARK TWAIN RURAL TEL	
<020>	Program Year	2018	
<030>	Contact Name - Person USAC should conta	ct regarding this data Denise Dames	
<035>	Contact Telephone Number - Number of p <030>	erson identified in data line 6604235211 ext.34	
<039>	Contact Email Address - Email Address of p <030>	person identified in data line controller@marktwain.coop	
<400>	Select from the drop-down list to indicate voice complaints (zero or greater) for voice calendar year for each service area in which any facilities you own, operate, lease, or or	telephony service in the prior Offered only fixed voice hyou are designated an ETC for	
<410>	Complaints per 1000 customers for fixed v	oice 0.0	
<420>	Complaints per 1000 customers for mobile	voice	
<430>	Select from the drop-down list to indicate end-user customer complaints (zero or greather prior calendar year for each service are an ETC for any facilities you own, operate,	ater) for broadband service in Offered only fixed broadband ea in which you are designated	
<440>	Complaints per 1000 customers for fixed b	roadband 0.0	
<450>	Complaints per 1000 customers for mobile	broadband	

, ,	npliance With Service Quality Standards and Consumer Protection Rules ection Form		FCC Form 481  OMB Control No. 3060-0986/OMB Control No. 3060-0819  July 2013
-010	Church Anna Carda	421914	
<010> <015>	Study Area Code Study Area Name	MARK TWAIN RURAL TEL	
<020>	Program Year	2018	
<030>	Contact Name - Person USAC should contact regarding this data	Denise Dames	
<035>	Contact Telephone Number - Number of person identified in data line <030>	6604235211 ext.34	
<039>	Contact Email Address - Email Address of person identified in data line <030>	controller@marktwain.coop	
<500>	Certify compliance with applicable service quality standards and consumer pr	otection rules Yes	
		421914M0510.pdf	
<510>	Descriptive document for Service Quality Standards & Consumer Protection Ru	ules Compliance	
<515>	Certify compliance with applicable minimum service standards		

(600) Functionality in Emergency Situations	FCC Form 481
Data Collection Form	OMB Control No. 3060-0986/OMB Control No. 3060-0819
	July 2013

<010>	Study Area Code	421914
<015>	Study Area Name	MARK TWAIN RURAL TEL
<020>	Program Year	2018
<030>	Contact Name - Person USAC should contact regarding this data	Denise Dames
<035>	Contact Telephone Number - Number of person identified in data line <030>	6604235211 ext.34
<039>	Contact Email Address - Email Address of person identified in data line <030>	controller@marktwain.coop
<600>	Certify compliance regarding ability to function in emergency situations	Yes
<610>	Descriptive document for Functionality in Emergency Situations	421914MO610.pdf

	ice Offerings including Voice Rate Data Ilection Form		FCC Form 481  OMB Control No. 3060-0986/OMB Control No. 3060-0819  July 2013
<010>	Study Area Code	421914	
<015>	Study Area Name	MARK TWAIN RURAL TEL	
<020>	Program Year	2018	
<030>	Contact Name - Person USAC should contact regarding this data	Denise Dames	
<035>	Contact Telephone Number - Number of person identified in data	line <030> 6604235211 ext.34	
<039>	Contact Email Address - Email Address of person identified in data	line <030> controller@marktwain.coop	
	Residential Local Service Charge Effective Date  1/1/2017 Single State-wide Residential Local Service Charge  18.0		

<703>	<a1></a1>	<a2></a2>	<a3></a3>	<b1></b1>	<b2></b2>	<b3></b3>	<b4></b4>	<b5></b5>	<c></c>
					Residential Local			Mandatory Extended Area	
-	State	Exchange (ILEC)	SAC (CETC)	Rate Type	Service Rate	State Subscriber Line Charge	State Universal Service Fee	Service Charge	Total per line Rates and Fees
-									
_									
-									
•									
-									
-									
•					2				
-					See at	tached worksheet			
-									
-									
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<u>_</u>									

(710) Broadbrand Price Offerings	FCC Form 481
Data Collection Form	OMB Control No. 3060-0986/OMB Control No. 3060-0819 July 2013

<010>	Study Area Code 43	21914
<015>	Study Area Name	MARK TWAIN RURAL TEL
<020>	Program Year	2018
<030>	Contact Name - Person USAC should contact regarding this data	Denise Dames
<035>	Contact Telephone Number - Number of person identified in data line <030>	6604235211 ext.34
<039>	Contact Email Address - Email Address of person identified in data line <030>	controller@marktwain.coop

<711>	<a1></a1>	<a2></a2>	<b1></b1>	<b2></b2>	<c></c>	<d1></d1>	<d2></d2>	<d3></d3>	<d4></d4>
	State	Exchange (ILEC)	Residential Rate	State Regulated Fees	Total Rate and Fees	Broadband Service - Download Speed (Mbps)	Broadband Service - Upload Speed (Mbps)	Usage Allowance (GB)	Usage Allowance Action Taken When Limit Reached {select }
				<ul> <li>See attack</li> <li>worksheet -</li> </ul>	hed				
				, romanio					

(800) Operating Companies	FCC Form 481
Data Collection Form	OMB Control No. 3060-0986/OMB Control No. 3060-0819
	July 2013

<010>	Study Area Code		421914
<015>	Study Area Name		MARK TWAIN RURAL TEL
<020>	Program Year		2018
<030>	Contact Name - Person	USAC should contact regarding this data	Denise Dames
<035>	Contact Telephone Num	nber - Number of person identified in data line <030>	6604235211 ext.34
<039>	Contact Email Address - Email Address of person identified in data line <030>		controller@marktwain.coop
<810>	Reporting Carrier	Mark Twain Rural Telephone Company	
<811>	Holding Company	Mark Twain Rural Telephone Company	
<812>	Operating Company	Mark Twain Rural Telephone Company	

<813>	<a1></a1>	<a2></a2>	<a3></a3>
	Affiliates	SAC	Doing Business As Company or Brand Designation
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-	See atta	ched worksh	eet
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(900) Tri	bal Lands Reporting	FCC Form 481	
	lection Form	OMB Control No. 3060-0986/OMB Control	ol No. 3060-0819
		July 2013	
<010>	Study Area Code	421914	
<015>	Study Area Name	MARK TWAIN RURAL TEL	_
<020>	Program Year	2018	
<030>	Contact Name - Person USAC should contact regarding this data	Denise Dames 6604235211 ext.34	
<035> <039>	Contact Telephone Number - Number of person identified in data line <030>  Contact Email Address - Email Address of person identified in data line <030>	controller@marktwain.coop	
	,	No	
<900>	Does the filing entity offer tribal land services? (Y/N)	NO	
.040	Tible (K) and the FTCC and		
<910>	Tribal Land(s) on which ETC Serves		
<920>	Tribal Government Engagement Obligation		
		Name of Attached Document	
		Name of Attached Document	
If your o	company serves Tribal lands, please select (Yes,No, NA) for each these boxes		
-	rm the status described on the attached PDF, on line 920,	<del></del>	
	strates coordination with the Tribal government pursuant to	Select	
	3(a)(9) includes:	Yes or No or	
		Not Applicable	
<921>	Needs assessment and deployment planning with a focus on Tribal		
.022	community anchor institutions.		
<922>	Feasibility and sustainability planning;		
<923>	Marketing services in a culturally sensitive manner;		
<924>	Compliance with Rights of way processes		
<925>	Compliance with Land Use permitting requirements		
<926>	Compliance with Facilities Siting rules		
<927>	Compliance with Environmental Review processes		
<928>	Compliance with Cultural Preservation review processes		
<929>	Compliance with Tribal Business and Licensing requirements.		

-	oice and Broadband Service Rate Comparability lection Form		FCC Form 481  OMB Control No. 3060-0986/OMB Control No. 3060-0819  July 2013
<010>	Study Area Code		421914
<015>	Study Area Name		MARK TWAIN RURAL TEL
<020>	Program Year		2018
<030>	Contact Name - Person USAC should contact regarding this data		Denise Dames
<035>	Contact Telephone Number - Number of person identified in data line	<030>	6604235211 ext.34
<039>	Contact Email Address - Email Address of person identified in data line	<030>	controller@marktwain.coop
<1000>	Voice services rate comparability certification	Yes	
<1010>	Attach detailed description for voice services rate comparability compliance	4219	214mo1010.pdf
			Name of Attached Document
<1020>	Broadband comparability certification	Yes the	s - Pricing is no more than the most recent applicable benchmark announced by Wireline Competition Bureau
<1030>	Attach detailed description for broadband comparability compliance	42193	14mo1030.pdf
		-	Name of Attached Document

o Terrestrial Backhaul Reporting	FCC Form 481	
lection Form		OMB Control No. 3060-0986/OMB Control No. 3060-0819 July 2013
Study Area Code	421914	
Study Area Name	MARK TWAIN RURAL TEL	
Program Year	2018	
Contact Name - Person USAC should contact regarding this data	Denise Dames	
Contact Telephone Number - Number of person identified in data line <030>	6604235211 ext.34	
Contact Email Address - Email Address of person identified in data line <030>	controller@marktwain.coop	
Certify whether terrestrial backhaul options exist (Y/N)	Yes	
	kbps	
	Study Area Code Study Area Name Program Year Contact Name - Person USAC should contact regarding this data Contact Telephone Number - Number of person identified in data line <030> Contact Email Address - Email Address of person identified in data line <030>  Certify whether terrestrial backhaul options exist (Y/N)  Please select the appropriate response (Yes, No, Not Applicable) to confirm the reporting carrier offers broadband service of at least 1 Mbps downstream and 256	Study Area Code  Study Area Name  Program Year  Contact Name - Person USAC should contact regarding this data  Contact Telephone Number - Number of person identified in data line <030>  Contact Email Address - Email Address of person identified in data line <030>  Certify whether terrestrial backhaul options exist (Y/N)  Yes  Please select the appropriate response (Yes, No, Not Applicable) to confirm the reporting carrier offers broadband service of at least 1 Mbps downstream and 256 kbps

(1200) Te	erms and Condition for Lifeline Customers		FCC Form 481
Lifeline			OMB Control No. 3060-0986/OMB Control No. 3060-0819
<b>Data Coll</b>	ection Form		July 2013
<010>	Study Area Code	421914	
<015>	Study Area Name	MARK TWAIN RURAL TEL	
<020>	Program Year	2018	
<030>	Contact Name - Person USAC should contact regarding this data	Denise Dames	
<035>	Contact Telephone Number - Number of person identified in data line <030:	> 6604235211 ext.34	
<039>	Contact Email Address - Email Address of person identified in data line <030	> controller@marktwain.coop	
		421914M01210.pdf	
		12171 MO1210.pdf	
.4240:	Tarris O. Caraditiana af Maior Talandara (1961) an Diagram		
<1210>	Terms & Conditions of Voice Telephony Lifeline Plans		
			Name of Attached Document
<1220>	Link to Public Website		
<1220>	Link to Public Website HTTP		
	<del>-</del>		
"Planca cl	heck these boxes below to confirm that the attached document(s), on line 1210,		
	bsite listed, on line 1220, contains the required information pursuant to		
	(a)(2) annual reporting for ETCs receiving low-income support, carriers must		
annually r			
ailliually i	eport.		
<1221>	Information describing the terms and conditions of any voice		
	telephony service plans offered to Lifeline subscribers,		
<1222>	Details on the number of minutes provided as part of the plan,		
1122	betails on the number of minutes provided as part of the plan,		
	_		
<1223>	Additional charges for toll calls, and rates for each such plan.		

Data Col	rice Cap Carrier Additional Documentation lection Form Rate-of-Return Carriers affiliated with Price Cap Local Exchange Carriers		FCC Form 481  OMB Control No. 3060-0986/OMB Control No. 3060-0819 July 2013
<010>	Study Area Code	421914	
<015>	Study Area Name	MARK TWAIN RURAL TEL	
<020>	Program Year	2018	
<030>	Contact Name - Person USAC should contact regarding this data	Denise Dames	
<035>	Contact Telephone Number - Number of person identified in data line <030>	6604235211 ext.34	
<039>	Contact Email Address - Email Address of person identified in data line <030>	controller@marktwain.coop	

Select the appropriate responses below (Yes, No, Not Applicable) to note compliance as a recipient of Incremental High Cost support, High Cost support to offset access charge reductions, and Connect America Phase II support as set forth in 47 CFR § 54.313(b),(c),(d),(e). The information reported on this form and in the documents attached below is accurate.

#### **Incremental Connect America Phase I reporting**

<2011>	3rd Year Certification 47 CFR §54.313(b)(1)(ii) - Note that for the July 2017 certification, this applies to Round 2 recipients of Incremental Support.		
<2022>	Recipient certifies, representing year three after filing a notice of acceptance of funding pursuant to 54.312(c), that the locations in		
	question are not receiving support under the Broadband Initiatives Program or the Broadband Technology Opportunities Program for		
	projects that will provide broadband with speeds of at least 4 Mbps/1Mbps - 54.313(b)(2)(i). Round 2 recipients only.	<u></u>	
<2023>	The attachment on line 2024 includes a statement of the total amount of capital funding expended in the previous year in meeting Connect		
	America Phase I deployment obligations, accompanied by a list of census blocks indicating where funding was spent. This covers		
	year three - 54.313(b)(2)(ii). Round 2 recipients only.		
<2024A>	Round 2 Recipient of Incremental Support?		
<2024B>	Attach list of census blocks indicating where funding was spent in year three - 54.313(b)(2)(ii). Round 2 recipients only.	Name of Attached Document Listing Required Information	
<2025A>	Round 2 Recipient of Incremental Support?	Required information	
<2025B>	Attach geocoded Information for Phase I milestone reports (Round 2 for	Name of Attached Document Listing	
	year three) - Connect America Fund , WC Docket 10-90, Report and Order, FCC 13-73, paragraph 35 (May 22, 2013).	Required Information	
<2015>	2016 and future Frozen Support Certification 47 CFR § 54.313(c)(4)		
<b>\</b> 2013\	2010 and fatale 1102en Support certification 47 Critis 34.313(c)(4)		

Data Collection Fo	Carrier Additional Documentation orm Return Carriers affiliated with Price Cap Local Exchange Carriers	FCC Form 481 OMB Control No. 3060-0986/OMB Control No. 3060-0819 July 2013		
<2016>	p Carrier Connect America ICC Support {47 CFR § 54.313(d)} Certification support used to build broadband America Phase II Reporting {47 CFR § 54.313(e)}			
<2017A>	Connect America Fund Phase II recipient?			
<2017C>	Total amount of Phase II support, if any, the price cap carrier used for capital expenditures in 2016.			
<2018>	Attach the number, names, and addresses of community anchor institutions to which the carrier newly began providing access to broadband service in the preceding calendar year - 54.313(e)(1)(ii)(A)	Name of Attached Document Listing Required Information		
<2019>	Recipient certifies that it bid on category one telecommunications and Internet access services in response to all FCC Form 470 postings seeking broadband service that meets the connectivity targets for the schools and libraries universal service support program for eligible schools and libraries located within any area in a census block where the carrier is receiving Phase II model-based support, and that such bids were at rates reasonably comparable to rates charged to eligible schools and libraries in urban areas for comparable offerings - 54.313(e)(1)(ii)(C)			

(3005) Rate Of Return Carrier Additional Documentation	FCC Form 481
Data Collection Form	OMB Control No. 3060-0986/OMB Control No. 3060-0819
	July 2013

<010>	Study Area Code	421914
<015>	Study Area Name	MARK TWAIN RURAL TEL
<020>	Program Year	2018
<030>	Contact Name - Person USAC should contact regarding this data	Denise Dames
<035>	Contact Telephone Number - Number of person identified in data line <030>	6604235211 ext.34
<039>	Contact Email Address - Email Address of person identified in data line <030>	controller@marktwain.coop

Select from the drop down menu or check the boxes below to note compliance with 54.313(f)(1). Privately held carriers must ensure compliance with the financial reporting requirements set forth in 47 CFR 54.313(f)(2). I further certify that the information reported on this form and in the documents attached below is accurate.

(3009)	Progress Report on 5 Year Plan Carrier certifies to 54.313(f)(1)(iii)				
(33:34)		Yes - Attach Certifica		tach Certif	ication
(3010A)	Certification of Public Interest Obligations {47 CFR § 54.313(f)(1)(i)}				421914mo3010b.pdf
(3010B)	Please Provide Attachment	Name of Attached Do Information	ocument Lis	sting Required	d
(3012A)	Community Anchor Institutions {47 CFR § 54.313(f)(1)(ii)}	No - No New Communit	ty Anchors	5	
(3012B)	Please Provide Attachment	Name of Attached Do Information	ocument Lis	sting Required	d
(3013)	Is your company a Privately Held ROR Carrier {47 CFR § 54.313(f)(2)}	(Yes/No)	<b>O</b>	0	
(3014)	If yes, does your company file the RUS annual report	(Yes/No)	O	•	
(3015)	Please check these boxes to confirm that the attached PDF, on line 3017, contains the required information pursuant to § 54.313(f)(2) compliance requires:  Electronic copy of their annual RUS reports (Operating Report for Telecommunications				
(3016)	Borrowers)  Document(s) with Balance Sheet, Income Statement and Statement of Cash Flows				
(3017)	If the response is yes on line 3014, attach your company's RUS annual report and all required documentation	Name of Attached Do Information	ocument Lis	sting Required	d
(3018)	If the response is no on line 3014, is your company audited? If the response is yes on line 3018, please check the boxes below to confirm your submission on line 3026 pursuant to § 54.313(f)(2), contains:	(Yes/No)	•	0	
(3019)	Either a copy of their audited financial statement; or (2) a financial report in a format comparable to RUS Operating Report for Telecommunications Borrowers			V	]
(3020)	Document(s) for Balance Sheet, Income Statement and Statement of Cash Flows			V	
(3021)	Management letter and/or audit opinion issued by the independent certified public accountant that performed the company's financial audit. If the response is no on line 3018, please check the boxes below to confirm your submission on line 3026 pursuant to § 54.313(f)(2), contains:			V	]
(3022)	Copy of their financial statement which has been subject to review by an independent certified public accountant; or 2) a financial report in a format comparable to RUS Operating Report for Telecommunications Borrowers				
(3023)	Underlying information subjected to a review by an independent certified public accountant				
(3024)	Underlying information subjected to an officer certification.				
(3025)	Document(s) with Balance Sheet, Income Statement and Statement of Cash Flows				421914mo3026.pdf
(3026)	Attach the worksheet listing required information	Name of Attached Do	ocument Lis	sting Required	

(3005) Rate Of Return Carrier Additional Documentation (Continued)	FCC Form 481
Data Collection Form	OMB Control No. 3060-0986/OMB Control No. 3060-0819
	July 2013

<010>	Study Area Code	421914
<015>	Study Area Name	MARK TWAIN RURAL TEL
<020>	Program Year	2018
<030>	Contact Name - Person USAC should contact regarding this data	Denise Dames
<035>	Contact Telephone Number - Number of person identified in data line <030>	6604235211 ext.34
<039>	Contact Email Address - Email Address of person identified in data line <030>	controller@marktwain.coop

Financial Data Summary	4570185
(3027) Revenue	107 0 100
(3028) Operating Expenses	4487346
(3029) Net Income	117960
(3030) Telephone Plant In Service(TPIS)	35627801
(3031) Total Assets	21517626
(3032) Total Debt	565120
(3033) Total Equity	20952506
(3034) Dividends	1000
	•

(4005) Rural Broadband Experiment Additional Documentation Data Collection Form	FCC Form 481 OMB Control No. 3060-0986/OMB Control No. 3060-0819
	July 2013

<010>	Study Area Code	421914
<015>	Study Area Name	MARK TWAIN RURAL TEL
<020>	Program Year	2018
<030>	Contact Name - Person USAC should contact regarding this data	Denise Dames
<035>	Contact Telephone Number - Number of person identified in data li	ne <030> 6604235211 ext.34
<039>	Contact Email Address - Email Address of person identified in data li	ne <030> controller@marktwain.coop

#### 4005 Rural Broadband Experiment

Authorized Rural Broadband Experiment (RBE) recipients must address the certification for public interest obligations, provide a list of newly served community anchor institutions, and provide a list of locations where broadband has been deployed.

#### Public Interest Obligations – FCC 14-98 (paragraphs 26-29, 78)

Please address Line 4001 regarding compliance with the Commission's public interest obligations. All RBE participants must provide a response to Line 4001.

**4001**. Recipient certifies that it is offering broadband to the identified locations meeting the requisite public interest obligations consistent with the category for which they were selected, including broadband speed, latency, usage capacity, and rates that are reasonably comparable to rates for comparable offerings in urban areas?

#### Community Anchor Institutions – FCC 14-98 (paragraph 79)

**4003a**. RBE participants must provide the number, names, and addresses of community anchor institutions to which they newly deployed broadband service in the preceding calendar year. On this line, please respond (yes – attach new community anchors, no – no new anchors) to indicate whether this list will be provided.

#### If yes to 4003A, please provide a response for 4003B.

speed and data usage allowances available in the

relevant geographic area.

<b>4003b</b> . Provide the number, names and addresses of community anchor institutions to which the recipient newly began providing access to broadband service in the preceding calendar year.	Name of Attached Document Listing Required Information  —	
Broadband Deployment Locations – FCC 14-98 (par	agraph 80)	
<b>4004a</b> . Attach a list of geocoded locations to which broadband has been deployed as of the June 1st immediately preceding the July 1st filing deadline for the FCC Form 481.	Name of Attached Document Listing Required Information —	
<b>4004b</b> . Attach evidence demonstrating that the recipient is meeting the relevant public service obligations for the identified locations. Materials must at least detail the pricing, offered broadband	Name of Attached Document Listing Required Information -	

Certification - Reporting Carrier	FCC Form 481
Data Collection Form	OMB Control No. 3060-0986/OMB Control No. 3060-0819
	July 2013

<010>	Study Area Code	421914
<015>	Study Area Name	MARK TWAIN RURAL TEL
<020>	Program Year	2018
<030>	Contact Name - Person USAC should contact regarding this data	Denise Dames
<035>	Contact Telephone Number - Number of person identified in data line <030>	6604235211 ext.34
<039>	Contact Email Address - Email Address of person identified in data line <030>	controller@marktwain.coop

#### TO BE COMPLETED BY THE REPORTING CARRIER, IF THE REPORTING CARRIER IS FILING ANNUAL REPORTING ON ITS OWN BEHALF:

#### Certification of Officer as to the Accuracy of the Data Reported for the Annual Reporting for CAF or LI Recipients

I certify that I am an officer of the reporting carrier; my responsibilities include ensuring the accuracy of the annual reporting requirements for universal service support recipients; and, to the best of my knowledge, the information reported on this form and in any attachments is accurate.

Name of Reporting Carrier: MARK TWAIN RURAL TEL

421914

Signature of Authorized Officer:

Date

Printed name of Authorized Officer:

Title or position of Authorized Officer:

Telephone number of Authorized Officer:

Study Area Code of Reporting Carrier:

Filing Due Date for this form: 07/03/2017

Persons willfully making false statements on this form can be punished by fine or forfeiture under the Communications Act of 1934, 47 U.S.C. §§ 502, 503(b), or fine or imprisonment under Title 18 of the United States Code, 18 U.S.C. § 1001.

	ion - Agent / Carrier ection Form		FCC Form 481 OMB Control No. 3060-0986/OMB Control No. 3060-0819 July 2013
<010>	Study Area Code	421914	
<015>	Study Area Name	MARK TWAIN RURAL TEL	
<020>	Program Year	2018	
<030>	Contact Name - Person USAC should contact regarding this data	Denise Dames	

6604235211 ext.34

controller@marktwain.coop

#### TO BE COMPLETED BY THE REPORTING CARRIER, IF AN AGENT IS FILING ANNUAL REPORTS ON THE CARRIER'S BEHALF:

<035> Contact Telephone Number - Number of person identified in data line <030>

<039> Contact Email Address - Email Address of person identified in data line <030>

is authorized to submit the information reported on behalf of the reporting carrier. nsibilities include ensuring the accuracy of the annual data reporting requirements provided to the authorized ovided to the authorized agent is accurate.
Date:
Filing Due Date for this form:

#### TO BE COMPLETED BY THE AUTHORIZED AGENT:

Certification of Agent	Authorized to File Annual Reports for CAF or LI Recipie	ents on Behalf of Reporting Carrier
	norized to submit the annual reports for universal service support reporting carrier; and, to the best of my knowledge, the informat	
Name of Reporting Carrier:		
Name of Authorized Agent Firm:		
Signature of Authorized Agent or Employee of Agent:		Date:
Name of Authorized Agent Employee:		
Title or position of Authorized Agent or Employee of Agen	t	
Telephone number of Authorized Agent or Employee of A	gent:	
Study Area Code of Reporting Carrier:	Filing Due Date for this form:	
Persons willfully making false statements on this form	n can be punished by fine or forfeiture under the Communications Act of 18 of the United States Code, 18 U.S.C. § 1001.	1934, 47 U.S.C. §§ 502, 503(b), or fine or imprisonment under Title



(700) Price Offerings including Voice Rate Data	FCC Form 481
Data Collection Form	OMB Control No. 3060-0986/OMB Control No. 3060-0819
	July 2013

<010>	Study Area Code	421914
<015>	Study Area Name	MARK TWAIN RURAL TEL
<020>	Program Year	2018
<030>	Contact Name - Person USAC should contact regarding this data	Denise Dames
<035>	Contact Telephone Number - Number of person identified in data line <030>	6604235211 ext.34
<039>	Contact Email Address - Email Address of person identified in data line <030>	controller@marktwain.coop

<701> Residential Local Service Charge Effective Date 1/1/2017
<702> Single State-wide Residential Local Service Charge 18.0

<703>

<a1></a1>	<a2></a2>	<a3></a3>	<b1></b1>	<b2></b2>	<b3></b3>	<b4></b4>	<bs></bs>	<c></c>
				Residential Local			Mandatory Extended Area	
State	Exchange (ILEC)	SAC (CETC)	Rate Type	Service Rate	State Subscriber Line Charge	State Universal Service Fee	Service Charge	Total per line Rates and Fees
MO	ALL		FR	18.0	0.0	0.02	0.0	18.02

(710) Broadband Price Offerings	
Data Collection Form	

FCC Form 481

OMB Control No. 3060-0986/OMB Control No. 3060-0819
July 2013

<010>	Study Area Code	421914
<015>	Study Area Name	MARK TWAIN RURAL TEL
<020>	Program Year	2018
<030>	Contact Name - Person USAC should contact regarding this data	Denise Dames
<035>	Contact Telephone Number - Number of person identified in data line <030>	6604235211 ext.34
<039>	Contact Email Address - Email Address of person identified in data line <030>	controller@marktwain.coop

<711>	<a1></a1>	<a2></a2>	<b1></b1>	<b2></b2>	<c> <d1></d1></c>	<d2></d2>	<d3></d3>		<d4></d4>
	State	Exchange (ILEC)	Residential Rate	State Regulated Fees	Total Rates and Fees	Broadband Service - Download Speed (Mbps)	Broadband Service -Upload Speed (Mbps)	Usage Allowance (GB)	Usage Allowance Action Taken When Limit Reached {select}
	MO	ALL	54.95	0.0	54.95	6.0	1.0	999999	Other, No limit on usage allowance
	MO	ALL	75.2	0.0	75.2	10.0	1.0	999999	Other, No limit on usage allowance
	MO	ALL	124.95	0.0	124.95	10.0	1.5	999999	Other, No limit on usage allowance
							l		

(800) Operating Companies	FCC Form 481
Data Collection Form	OMB Control No. 3060-0986/OMB Control No. 3060-0819
	July 2013

<010>	Study Area Code		421914
<015>	Study Area Name		MARK TWAIN RURAL TEL
<020>	Program Year		2018
<030>	Contact Name - Person US	SAC should contact regarding this data	Denise Dames
<035>	Contact Telephone Numb	er - Number of person identified in data line <030>	6604235211 ext.34
<039>	Contact Email Address - En	mail Address of person identified in data line <030>	controller@marktwain.coop
<810>	Reporting Carrier	Mark Twain Rural Telephone Company	
<811>	Holding Company	Mark Twain Rural Telephone Company	
<812>	Operating Company	Mark Twain Rural Telephone Company	

<813>	<a1></a1>	<a2></a2>	<a3></a3>
	Affiliates	SAC	Doing Business As Company or Brand Designation
:	Mark Twain Communications Company	429001	
-			
•			
•			
•			
-			
•			
•			
•			
-			
•			

# Service Quality Standards & Consumer Protection Rules Compliance:

#### **Consumer Protection**

#### Voice and Broadband

Mark Twain Rural Telephone Company complies with the requirements of 47CFR Part 64 Subpart U, Customer Proprietary Network Information and the Federal Trade Commission Red Flag Rules to prevent identity threat. A manual for each of those programs is in place and is part of the employees' handbook. Employee training is conducted annually and new hires are instructed on the programs as required by their job functions.

#### **Service Quality Standards**

#### Voice

Mark Twain Rural Telephone Company complies with the consumer protections, quality of service standard, service objective level, customer inquiry and customer dispute provisions of the state of Missouri. Mark Twain Rural Telephone Company is committed to providing the highest quality service to its customers.

#### Broadband

Mark Twain Rural Telephone Company complies with the service standards as established by state regulatory commission. Mark Twain Rural Telephone Company follows the highest service standards and is committed to provide the highest quality service to its broadband customers.

#### Mark Twain Rural Telephone Company Ability to Function in Emergency Situations

Mark Twain Rural Telephone Company ("Company") hereby certifies that it is able to function in emergency situations as set forth in the Code of Federal Regulations, Title 47, Part 54, Subpart C, §54.202(a)(2)<sup>1</sup> and the Missouri Code of State Regulations. The Company's network is designed to remain functional in emergency situations without an external power source, is able to reroute traffic around damaged facilities, and is capable of managing traffic spikes resulting from emergency situations as required by Section 54.202(a)(2). The Company can change call routing translations as needed to reroute traffic around damaged facilities. Changing call routing translations will also allow the Company to manage traffic spikes throughout its network, as emergency situations require.

Specifically, each central office building is supplied with standby generators and battery reserve that enable the central office to keep running until power is restored so long as fuel is available, or until system changes are made to reroute traffic. The Company has battery backup at all office locations and in its electronic equipment sites and has a maintenance program in place.

\_\_\_\_\_

<sup>&</sup>lt;sup>1</sup> Section 54.202(a)(2) requires ETCs that are designated by the Commission to "demonstrate its ability to remain functional in emergency situations, including a demonstration that it has a reasonable amount of back-up power to ensure functionality without an external power source, is able to reroute traffic around damaged facilities, and is capable of managing traffic spikes resulting from emergency situations."

# The Mark Twain Rural Telephone Company Voice Services Rate Comparability

As evidenced by the data provided in line 700 of this Form 481, Mark Twain Rural Telephone Company's voice service pricing is no more than 2 standard deviations above the national average urban rate (\$49.51) as announced by the Wireline Competition Bureau on February 14, 2017 (DA 17-167)

### Mark Twain Rural Telephone Company Broadband Services Rate Comparability

Mark Twain Rural Telephone Company Broadband Services Pricing meets the FCC's broadband public interest obligations because it is no more than the applicable benchmark for broadband services announced by the Bureau on February 14, 2017 (DA17-167).

In furtherance with its broadband public interest obligation pursuant to 54.308(a), Mark Twain Rural Telephone Company offers broadband service, upon reasonable request, at actual speeds of at least 10 Mbps downstream/1 Mbps upstream, with latency suitable for real-time applications and usage capacity that is reasonably comparable to comparable offerings in urban areas, at rates that are reasonably comparable to rates for comparable offerings in urban areas.

If a request for broadband service at actual speeds of at least 10 Mbps downstream/1 Mbps upstream is unreasonable, and offering broadband service at actual speeds of at least 6 Mbps downstream/1 Mbps upstream is reasonable, Mark Twain Rural Telephone Company offers broadband service at actual speeds of at least 6 Mbps downstream/1 Mbps upstream at pricing that meets the bureau's broadband reasonable comparability service rates.

Currently, Mark Twain Rural Telephone Company has had no reasonable requests for broadband service at actual speeds of at least 10 Mbps downstream/1 Mbps upstream. However, as shown by the response to Line 710 on its Form 481 filing, Mark Twain offers broadband service of 6 Mbps downstream/1 Mbps upstream with no usage allowances below the benchmark rate.

# Affordable Phone Service



\*This monthly rate does not include applicable local, 911, state and federal taxes.

The Missouri Universal Service Fund is a state program which is divided into two sections— Lifeline and Disabled. Lifeline customers receive both state and federal funds. Disabled customers received only state support. The discount varies between \$6.50 and \$15.75 depending on your method of qualification. Lifeline service offers a monthly federal discount of \$9.25 (for Voice or Broadband Internet) and state discount of \$6.50 (Voice or a service bundle of Voice and Broadband) for a total monthly discount of up to \$15.75. The Disabled Program offers a \$6.50 (Voice) monthly discount.

If you or a dependent residing in your household are receiving benefits from one or more of the programs listed below, please contact Mark Twain Rural Telephone Company at 660-423-5211 for more information. The office hours are 8:00 a.m. to 4:45 p.m., Monday thru Friday.

## **LIFELINE PROGRAM**

- MO HealthNet (f/k/a Medicaid)
- Supplemental Nutrition Assistance (Food Stamps)
- Supplemental Security Income
- Veterans and Survivors Pension Benefit
- Federal Public Housing Assistance (Section 8)
- 135% of the Federal Poverty Level

### **DISABLED PROGRAM**

- Veteran Administration Disability Benefits
- State Blind Pension
- State Aid to Blind Persons
- State Supplemental Disability Assistance
- Federal Social Security Disability

### Mark Twain Rural Telephone Company Missouri Application for the Lifeline or Disabled Programs

Consumers meeting certain eligibility criteria are able to receive monthly discounts for telecommunications service through the Lifeline Program or the Disabled Program. Lifeline service offers a monthly federal discount of \$9.25 (for Voice or Broadband Internet), a state discount of \$6.50 (Voice or a service bundle of Voice and Broadband), and a Mark Twain Rural Telephone Company discount of \$3.50 for a total monthly discount of up to \$19.25. The Disabled Program offers a \$6.50 (Voice) monthly discount. To apply, complete this form and also submit **proof of eligibility**.

**Eligibility Criteria** 

Disabled Program

	MO HealthNet (f/k/a Medicaid)		Veteran Administration Disabili	ity Benefits	
	Supplemental Nutrition Assistance	(Food Stamps)	State Blind Pension State Aid to Blind Persons State Supplemental Disability Assistance Federal Social Security Disability		
	Supplemental Security Income				
	Veterans and Survivors Pension Be	nefit			
	Federal Public Housing Assistance	(Section 8)			
	135% of the Federal Poverty Level				
	(See next page for income threshold	d requirements)			
Telep	hone Broadband Internet Access	Service ("BIAS")	Service Bundle (Phone and BIAS)		
Applica	nt's Full Name:	Birth Date:	Social Security # (last 4 digits):	DCN:*	
	n Service Account & Relationship to A plicant):	Applicant (If different	Customer Contact Telephone Num	nber:	
Custom	er's Full Residential Service Address				
no P.O	ner's Full Residential Service Address . <i>Boxes</i> ):		Is this address a temporary addre	ess? Yes / No	
no P.O			(circle the appropriate response)		
( <b>no P.O</b> Street:				very 90 days.)	

Lifeline Program

#### I understand the following obligations and provisions about the Lifeline and Disabled programs:

- The Lifeline and Disabled programs are government benefit programs and that willfully making false statements to obtain the benefit can result in fines, imprisonment, de-enrollment or being barred from the program.
- Only one Lifeline or Disabled service is available per household.
- A household is defined, for purposes of the Lifeline program, as any individual or group of individuals who live together at the same address and share income and expenses.
- A household is not permitted to receive Lifeline or Disabled benefits from multiple providers or combine Lifeline and Disabled program benefits.
- Violation of the one-per-household limitation constitutes a violation of rules and will result in the subscriber's de-enrollment from the program
- Lifeline and the Disabled program are non-transferable benefits and the subscriber may not transfer his or her benefit to any other person.

<sup>\*</sup>This number is assigned to program participants of MO HealthNet and Food Stamps.

I CERTIFY UNDER PENALTY OF PERJURY THAT (PLEASE INITIAL NEXT TO EACH STATEMENT):					
I meet the eligibility criteria for the Lifeline program or the Disabled program.					
I will provide notification to my telecommunications provider within 30 days if for any reasons I no longer satisfy the criteria for receiving Lifeline or Disabled benefits including, as relevant, if I no longer meet the income-based or program-based criteria for receiving Lifeline or Disabled support, I receive more than one Lifeline or Disabled benefit, or another member of my household is receiving a Lifeline or Disabled benefit.					
If I move to a new address I will provide that new address to my telecommunications provider within 30 days.					
If I have a temporary residential address then I will be required to verify my address with my telecommunications provider every 90 days.					
My household will receive only one Lifeline or Disabled service and, to the best of my knowledge, my household is not already receiving a Lifeline or Disabled service.					
I acknowledge the obligation to re-certify my continued eligibility for Lifeline or Disabled benefits at any time and failure to re-certify my continued eligibility will result in de-enrollment and the termination of Lifeline or Disabled benefits.					
I consent to providing any records required to the Universal Service Administrative Company for the purpose of verifying I do not receive more than one Lifeline benefit. I also consent to sharing my account information with the Federal Communications Commission and Missouri Public Service Commission and their agents and designees who oversee and administer the Lifeline or Disabled programs.					
I certify I haveindividuals in my household.  (Initial and complete only if qualifying under income threshold.)					
The information supplied on this form is true and correct.  I acknowledge providing false or fraudulent information to receive Lifeline or Disabled benefits is punishable by law.					
Signature of Customer Date					

#### Submit a completed signed form and proof of eligibility.

Annual Income Thresholds for Meeting 135% of Federal Poverty Level (Based on Household Size)									
1	2	3	4	5	6	7	8	Each add'l person	
\$16,281	\$21,924	\$27,567	\$33,210	\$38,853	\$44,496	\$50,139	\$55,782	+ \$5,643/person	

Acceptable documentation for meeting the criteria of 135% of the federal poverty level includes: a copy of prior year's state or federal tax return; paycheck stub (three consecutive months); a statement of benefits for Social Security, Veterans Administration, retirement/pension or Unemployment/Workmen's Compensation; or other legal documents showing current income (e.g. divorce decree, child support award). Any documentation must cover a full year or three consecutive months within the previous twelve months.

Company Use Only:		
I hereby attest the applicant presented acc	eptable proof of eligibility:	
Print name of company official	Signature	Date

#### **Lifeline Household Worksheet**

This Worksheet is not applicable for the Disabled Program.

Only one Lifeline Program-supported service per household (either wireless or landline telephone, Broadband Internet, or a cell phone data plan) is allowed under Federal law.

Your **household** is everyone who lives together at your address and contributes to, or shares in, the income and expenses of the household. Household expenses include food, health care expenses, and the cost of renting or paying a mortgage on your place of residence and utilities. Income includes salary, public assistance benefits, social security payments, pensions, unemployment compensation, veteran's benefits, inheritances, alimony, child support payments, worker's compensation benefits, gifts, and lottery winnings.

Answer the questions below to determine if there is more than one household living at your address, and if your household already receives a Lifeline Program benefit. Providing false information on this form may result in losing your Lifeline service and/or criminal penalties.

1. Does another adult (age 18 or emancipated minor) live with you <u>AND</u> have a Lifeline-discounted service of wireless Lifeline service? For example, husband, wife, domestic partner, parent, son, daughter, another relation as a sibling, aunt, cousin, grandparent, grandchild, etc.), a roommate, or another person.	
No. You are ELIGIBLE for Lifeline because no one in your household has Lifeline. Please SIGN below:  Yes. Please answer question 2 below.	<b>low</b> to
*	
2. Do you share expenses for bills, good, or other living expenses <u>AND</u> share income (salary, public assistance social security payments or other income) with the person in question #1 that has a Lifeline-discounted service.	
No. You are <b>ELIGIBLE</b> for Lifeline because no one in your household has Lifeline. Please <b>SIGN bel</b> certify that this is true and complete the rest of this form.  Yes. Do NOT complete the rest of this form. You are <i>NOT</i> <b>ELIGIBLE</b> because someone in your household already has Lifeline.	
I certify that the information provided above is true and that no one in my household already has Lifeline. I understand that violating the one-per-household requirement is against the Federal Communications Commission's rules and I may lose my Lifeline benefits, and may be prosecute United States government for violating the rules.	
Signature Date	

#### 421914mo1210

All of our Lifeline customers receive unlimited local minutes and they have an equal access choice of long distance carriers for toll plans and the long distance carriers determine the rates, terms and conditions of each plan, not Mark Twain Rural Telephone Company.



June 20, 2017

Ms. Marlene H. Dortch Secretary Federal Communications Commission 9300 East Hampton Drive Capitol Heights, MD 20743

Re:

WC Docket No. 14-58, 2017 Annual Report, Form 481 for High-Cost Recipient

54.313(f)(1) "Public Interest Obligation"

Dear Ms. Dortch:

In compliance with the filing requirements associated with, and attached to Form 481, we wish to advise the Commission that Mark Twain Rural Telephone Company provides High Speed Internet service to its customers and:

- Has taken reasonable steps to provide upon reasonable request broadband service at actual speeds of 10 Mbps downstream / 1 Mbps upstream;
- Provides latency suitable for real-time applications and usage capacity which is reasonably comparable to those in urban areas and;
- That reasonable requests for service are met within a reasonable timeframe.

If a request for broadband service at actual speeds of at least 10 Mbps downstream / 1 Mbps upstream is unreasonable, and offering broadband service at actual speeds of at least 6 Mbps downstream / 1 Mbps upstream is reasonable, our company offers broadband service at actual speeds of at least 6 Mbps downstream / 1 Mbps upstream at pricing that meets the Wireline Competition Bureau's broadband reasonable comparability service rates benchmark.

If there are questions, I may be contacted at 660-423-5211

Sincerely,

I - duge

Jim Lyon

Executive V.P. & General Manager

# Mark Twain Rural Telephone Company (Parent-Only)

#### **Balance Sheets December 31, 2016 and 2015**

	2016			2015		
Assets						
Current Assets						
Cash and cash equivalents	\$	447,870	\$	986,138		
Temporary investments		4,109,652		4,502,254		
Accounts receivable:						
Due from customers		13,736		9,695		
Interexchange carriers						
Less allowance of \$4,960		141,313		167,956		
Affiliates		424,372		323,135		
Other		393,676		66,928		
Prepaid income taxes		-		38,078		
Materials and supplies at average cost		469,984		206,186		
Prepayments		88,688		52,845		
Deferred income taxes		14,763	-	25,354		
	_	6,104,054	-	6,378,569		
Other Noncurrent Assets						
Investment in affiliates		7,884,068		7,149,175		
Other investments		425,323		233,047		
Long-term prepayments		16,898		9,252		
Deferred income taxes		271,167	2	219,387		
	_	8,597,456		7,610,861		
Property, Plant and Equipment						
Telephone plant in service		35,627,801		35,722,364		
Less accumulated depreciation		28,993,672		29,257,847		
Less accumulated depreciation	_	20,773,072	-	27,237,047		
		6,634,129		6,464,517		
Plant under construction	_	181,987	_	269,465		
	_	6,816,116	-	6,733,982		
Total Assets	\$_	21,517,626	\$_	20,723,412		

	74	2016		2015
Liabilities and Members' Equity				
Current Liabilities				
Accounts payable:				
Interexchange carriers	\$	3,116	\$	26,450
Affiliates		1,933		2,613
Other		278,540		154,259
Customer deposits		10,367		8,317
Accrued income taxes		69,521		1921
Other	e de	38,269		41,203
		401,746		232,842
	2.5		2	
Other Noncurrent Liabilities				
Post-retirement benefit obligation		163,374	-	182,895
Members' Equity  Memberships - \$10 par value, 2,811 and 4,523 shares issued and outstanding, respectively Patronage capital assigned Discounted capital credits Accumulated Other Comprehensive Income: Unrecognized post-retirement obligation Margins unassigned	8	28,110 11,049,861 68,374 (58,526) 9,864,687 20,952,506		45,230 11,120,754 46,817 (73,822) 9,168,696 20,307,675
Total Liabilities and Members' Equity	\$_	21,517,626	\$_	20,723,412

# Mark Twain Rural Telephone Company (Parent-Only) Statements of Operations

## Years Ended December 31, 2016 and 2015

	2016	2015
Operating Revenues  Local network services Network access services Internet services Miscellaneous revenue	\$ 733,544 2,546,498 873,895 416,248	2,591,819 713,115 411,083
Operating Expenses Plant specific operations	4,570,185 1,140,205	1,141,406
Plant nonspecific operations Cost of internet services Depreciation	438,339 245,138 1,200,818	370,821 229,601 1,083,411
Customer operations Corporate operations General taxes	251,252 1,129,890 81,704	236,505 1,076,465 95,134
Operating Margins	4,487,346	4,233,343
Other Income (Expense) Interest and dividend income Other, net	33,022 (11,835)	31,943 (13,739)
Margins Before Income Taxes and Equity Earnings of Subsidiaries	21,187	<u>18,204</u> 204,146
Income Taxes (Benefit)	(13,934)	39,765
Margins Before Equity Earnings of Subsidiaries	117,960	164,381
Equity Earnings of Subsidiaries	734,893	605,884
Net Margins	\$ 852,853	\$ 770,265

# Mark Twain Rural Telephone Company (Parent-Only) Statements of Cash Flows

# Years Ended December 31, 2016 and 2015

	_	2016	_	2015
Operating Activities				
Net margins	\$	852,853	\$	770,265
Adjustments to reconcile net margins	•	002,000	•	., , , , , , ,
to net cash provided by operating activities:				
Depreciation		1,200,818		1,083,411
Deferred income taxes		(50,351)		7,595
Patronage in business conducted with cooperatives		(9,600)		(13,187)
Patronage distributions received from business conducted with		, - ,		
cooperatives		1,324		1,424
Equity income in unconsolidated affiliates		(734,893)		(605,884)
Changes in assets and liabilities:				
(Increase) Decrease in:				
Receivables		(405,383)		(42,601)
Materials and supplies		(263,798)		(64,913)
Prepayments		(5,411)		(4,477)
Increase (Decrease) in:				
Accounts payable		43,281		(34,695)
Accrued taxes		69,521		(56,544)
Other	9	4,053	-	6,880
Net cash provided by operating activities	=	702,414	_	1,047,274
Investing Activities				
Capital expenditures		(1,227,796)		(909,642)
Purchase of investments		(1,683,000)		(1,335,927)
Proceeds from sale of investments		1,891,602		2,121,325
Salvage, net of cost of removing plant	-	1,000	10	21,500
Net cash used in investing activities	_	(1,018,194)	_	(102,744)
Financing Activities				
Patronage capital retired		(215,973)		(161,894)
Excise tax refund		947		1,339
Other, net	_	(7,462)	-	3,916
Net cash used in financing activities	3	(222,488)	_	(156,639)
Net Increase (Decrease) in Cash and Cash Equivalents		(538,268)		787,891
Cash and Cash Equivalents at Beginning of Year	_	986,138	_	198,247
Cash and Cash Equivalents at End of Year	\$_	447,870	\$_	986,138



To the Board of Directors Mark Twain Rural Telephone Company and Subsidiaries Hurdland, Missouri

As part of our audit of the consolidated financial statements of Mark Twain Rural Telephone Company and subsidiaries, as of and for the year ended December 31, 2016, we wish to communicate the following to you.

## Auditor's Responsibility Under Auditing Standards Generally Accepted in the United States of America

An audit performed in accordance with auditing standards generally accepted in the United States of America is designed to obtain reasonable, rather than absolute, assurance about the financial statements. In performing auditing procedures, we establish scopes of audit tests in relation to the financial statements taken as a whole. Our engagement does not include a detailed audit of every transaction. Our engagement letter more specifically describes our responsibilities.

These standards require communication of significant matters related to the financial statement audit that are relevant to the responsibilities of those charged with governance in overseeing the financial reporting process. Such matters are communicated in the remainder of this letter or have previously been communicated during other phases of the audit. The standards do not require the auditor to design procedures for the purpose of identifying other matters to be communicated with those charged with governance.

An audit of the financial statements does not relieve management or those charged with governance of their responsibilities. Our engagement letter more specifically describes your responsibilities.

#### Qualitative Aspects of Significant Accounting Policies and Practices

#### Significant Accounting Policies

The Company's significant accounting policies are described in Note 1 of the audited financial statements.

No unusual accounting policies or methods were identified.

#### <u>Critical Accounting Policies and Practices</u>

Critical accounting policies and practices are those that are both most important to the portrayal of the Company's financial position, results of operations and cash flows and require management's most difficult, subjective or complex judgments, often as a result of the need to make estimates about the effect of matters that are inherently uncertain. Critical accounting policies and practices of the Company include:

No matters reportable.



To the Board of Directors Mark Twain Rural Telephone Company and Subsidiaries Page 2

#### Alternative Accounting Treatments

We had discussions with management regarding alternative accounting treatments within accounting principles generally accepted in the United States of America for policies and practices for material items, including recognition, measurement and disclosure considerations related to the accounting for specific transactions as well as general accounting policies, as follows:

No alternative accounting treatments were identified.

#### Management Judgments and Accounting Estimates

Accounting estimates are an integral part of financial statement preparation by management, based on its judgments. The following areas involve significant estimates for which we are prepared to discuss management's estimation process and our procedures for testing the reasonableness of those estimates:

- Depreciable lives of fixed assets
- Employee benefit liabilities

#### Financial Statement Disclosures

The following areas involve particularly sensitive financial statement disclosures for which we are prepared to discuss the issues involved and related judgments made in formulating those disclosures:

- Revenue recognition
- Regulatory matters
- Significant estimates and concentrations
- Related parties

#### Audit Adjustments

During the course of any audit, an auditor may propose adjustments to financial statement amounts. Management evaluates our proposals and records those adjustments which, in its judgment, are required to prevent the financial statements from being materially misstated. Some adjustments proposed were not recorded because their aggregate effect is not currently material; however, they involve areas in which adjustments in the future could be material, individually or in the aggregate.

Areas in which adjustments were proposed include:

- Estimates for unbilled receivables
- Estimates for post-employment benefits
- Estimates for future access revenue adjustments
- Equity earnings of investments
- Income tax accrual

Proposed Audit Adjustments Not Recorded

• All audit adjustments proposed were recorded.

To the Board of Directors Mark Twain Rural Telephone Company and Subsidiaries Page 3

#### Auditor's Judgments About the Quality of the Entity's Accounting Principles

During the course of the audit, we made the following observations regarding the Company's application of accounting principles:

No new or changes to accounting policies or application of new accounting pronouncements were identified.

#### Other Material Written Communications

Listed below are other material written communications between management and us related to the audit:

Management representation letter (attached)

This letter is intended solely for the information and use of the board of directors, management of the Company, the Federal Communications Commission (FCC), Universal Service Administrative Company (USAC), and the relevant state and local regulatory agencies and is not intended to be and should not be used by anyone other than these specified parties.

West Des Moines, Iowa

BKD, LLP

March 13, 2017